Claims;

- 1. A toner for developing static latent image to form a color image by combining chromatic toners consisting of a yellow toner, a magenta toner and a cyan toner, and a black toner, wherein each of the toners is a toner produced by polymerization of a polymerizable monomer in an aqueous medium, the difference of re-dispersion electro-conductivity of each of the toners is within the range of from 0.8 to 12 μ S/cm, the number of free colorant particles on the black toner surface is less than 9 per 500 toner particles, and a light absorbance at 500 nm of a black toner dispersion is nor more than 0.08.
- 2. The toner of claim 1, wherein py > pbk, pm > pbk and pc > pbk, when the py is re-dispersion electro-conductivity of the yellow toner, the pm is re-dispersion electro-conductivity of the magenta toner, the pc is re-dispersion electro-conductivity of the cyan toner and the pbk is re-dispersion electro-conductivity of the black toner.

3. The toner of claim 1, wherein the each of the toners is a toner produced by a process comprising polymerizing a polymerizable monomer in the aqueous medium, salting/coaqulating and washing.

87

- 4. The toner of claim 1, wherein each of the chromatic toners has an average diameter of is from 3 to 8 μ m and a ratio of toner particles having a shape coefficient of from 1.2 to 1.6 of not less than 65%.
- 5. The toner of claim 1, wherein each of the chromatic toners has the average diameter of from 3 to 8 μm and a ratio of particles having no corner of not less than 50%.
- 6. The toner of claim 1, wherein the sum M of a relative frequency m1 of toner particles included in the highest frequency class and a relative frequency m2 of toner particles included in the next frequency class is not less than 70% in a histogram showing the particle size distribution based on the number of the particles in which natural logarithm lnD of the particle diameter of each of the

toners D μm is taken on the horizontal axis and the axis is divided every 0.23.

- 7. An image forming method for forming a color image by a combination of chromatic toners consisting of a yellow toner, a magenta toner and a cyan toner and a black toner, wherein each of the toners is a toner produced by polymerization of a polymerizable monomer in an aqueous medium, the difference of re-dispersion electro-conductivity of each of the toner is within the range of from 0.8 to 12 μ S/cm, a number of free colorant particle on the black toner surface is less than 9 per 500 toner particles, and a light absorbance at 500 nm of a black toner dispersion is nor more than 0.08.
- 8. The image forming method of claim 7, wherein $\rho y > \rho b k$, $\rho m > \rho b k$ and $\rho c > \rho b k$, when the ρy is re-dispersion electroconductivity of the yellow toner, the ρm is re-dispersion electro-conductivity of the magenta toner, the ρc is re-dispersion electro-conductivity of the cyan toner and the $\rho b k$ is re-dispersion electro-conductivity of the black